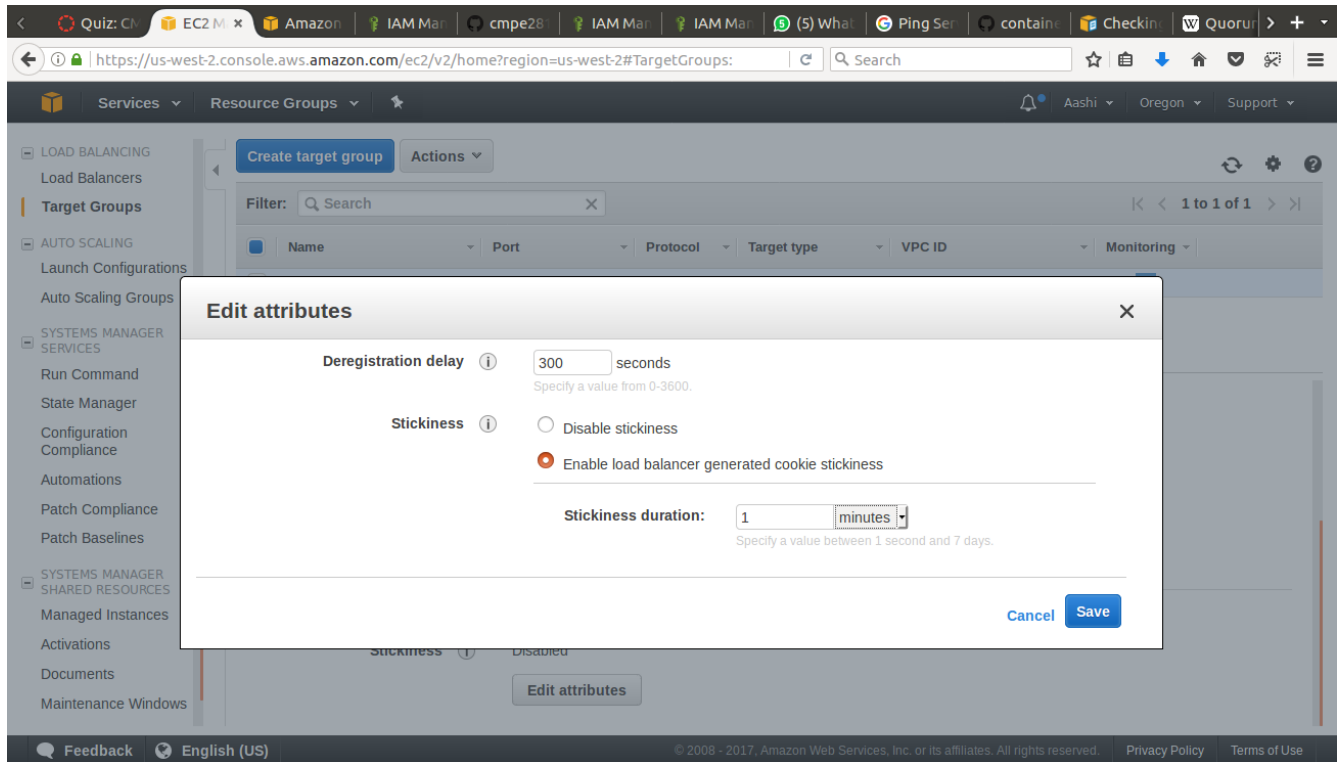# Problem and Upload Evidence of the fix

Aws Configuration:

1. Go To the load Balancer Tabs
2. Then choose Target Groups tab.
3. Inside target groups after selecting your target group click edit Attributes.
4. Inside Edit attributes tab check "Enable load balancer generated cookie stickiness" and give duration what you need.

REST API Test Results:

Getting Response body for every hit.

Problem and Upload Evidence of the fix

Console

Filter Messages   Clear

▼ GET http://ECS-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/orders   04:16:39.946
    ▼ Request Headers: 200
        cache-control: "no-cache"   43 ms
        postman-token: "3f149dbd-8e75-4f17-8486-5304505ecec8"
        user-agent: "PostmanRuntime/6.3.2"
        accept: "*/*"
        host: "ECS-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090"
        cookie: "AWSALB=ACSnI1Xgfe2JH6+nW9wg+IjHZkWiO8cBeEEn5qUWna1XmoCq+zfcZWNJBOYhduYXSYLCjdoB0QYt3G6NSx2Ve9nM2SKCylnvj+eVsGM9/P7w2ucMzrw93gbuWst7"
        accept-encoding: "gzip, deflate"
    ▼ Response Headers:
        date: "Fri, 22 Sep 2017 23:16:39 GMT"
        content-type: "application/json"
        transfer-encoding: "chunked"
        connection: "keep-alive"
        set-cookie: "AWSALB=h3Rw8eHRlgImka20efjSpJGzU/Z/4inackV3Ljq6FkV1a+foiEdfcTleedsmX2RlwIm3dcRF7o63lTkrZt2FNla5CxQPbUG5epCsA9sTOA8CBH9RFh2KSxq1FYYU; Expires=Fri,
          29 Sep 2017 23:16:39 GMT; Path=/"
        server: "Restlet-Framework/2.3.7"
        vary: "Accept-Charset, Accept-Encoding, Accept-Language, Accept"
        accept-ranges: "bytes"
    ▼ Response Body:
        ▶ 0:
        ▶ 1:
        ▶ 2:
        ▼ 3:
            id: "2a043c08-4280-492a-9f88-fc3c10c21a96"
            location: "take-out"
            ▼ items:
                ▼ 0:
                    qty: 1
                    name: "latte"
                    milk: "whole"
                    size: "large"
            ▼ links:
                payment: "http://ecs-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/order/2a043c08-4280-492a-9f88-fc3c10c21a96/pay"
                order: "http://ecs-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/order/2a043c08-4280-492a-9f88-fc3c10c21a96"
            status: "PLACED"
            message: "Order has been placed."

▶ GET http://ECS-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/orders   04:16:40.941

Console

Filter Messages   Clear

▶ GET http://ECS-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/orders   04:16:39.946

▼ GET http://ECS-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/orders   04:16:40.941
    ▼ Request Headers: 200
        cache-control: "no-cache"   42 ms
        postman-token: "12d9bab0-bde9-4056-8fed-a63690aba09b"
        user-agent: "PostmanRuntime/6.3.2"
        accept: "*/*"
        host: "ECS-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090"
        cookie: "AWSALB=h3Rw8eHRlgImka20efjSpJGzU/Z/4inackV3Ljq6FkV1a+foiEdfcTleedsmX2RlwIm3dcRF7o63lTkrZt2FNla5CxQPbUG5epCsA9sTOA8CBH9RFh2KSxq1FYYU"
        accept-encoding: "gzip, deflate"
    ▼ Response Headers:
        date: "Fri, 22 Sep 2017 23:16:40 GMT"
        content-type: "application/json"
        transfer-encoding: "chunked"
        connection: "keep-alive"
        set-cookie: "AWSALB=Ls6Lfl6zqsz9p3iUGlFqjZMC9n679mSZ2TYTpc4Ez8A6tK7Js4NMpwOu7HlV8qvbm/n8k4Efd2ygUZnP7P7Uy3UOgdNByD9O+272dfagLcDn0d9pgSkKq10dm63k; Expires=Fri,
          29 Sep 2017 23:16:40 GMT; Path=/"
        server: "Restlet-Framework/2.3.7"
        vary: "Accept-Charset, Accept-Encoding, Accept-Language, Accept"
        accept-ranges: "bytes"
    ▼ Response Body:
        ▶ 0:
        ▶ 1:
        ▶ 2:
        ▼ 3:
            id: "2a043c08-4280-492a-9f88-fc3c10c21a96"
            location: "take-out"
            ▼ items:
                ▼ 0:
                    qty: 1
                    name: "latte"
                    milk: "whole"
                    size: "large"
            ▼ links:
                payment: "http://ecs-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/order/2a043c08-4280-492a-9f88-fc3c10c21a96/pay"
                order: "http://ecs-first-run-alb-136283153.us-west-2.elb.amazonaws.com:9090/v3/starbucks/order/2a043c08-4280-492a-9f88-fc3c10c21a96"
            status: "PLACED"
            message: "Order has been placed."